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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	K1774DIV2
First Inventor	James M. Wilson et al
Title	Adeno-Associated Virus Serotype I Nucleic Acid.
Express Mail Label No.	EU 531574277US

See MPEP		ION ELEMENTS ming utility patent application contents.	ADDRES	SS TO:	Mail Stop P Commissio P.O. Box 14 Alexandria	ner for Pa 50	ents	s. PTd 261	
2. Applic See 3 3. Specific (prefer - Descripe - Cross - State	it an original and a cant claims small 7 CFR 1.27. fication red arrangement so criptive title of the in s Reference to Rela ement Regarding Fo	[Total Pages 35] Interpret forth below) Vention ated Applications and sponsored R & D	8. Nucle		ram <i>(Appen</i> mino Acid S essa <i>ry)</i>	dix) sequence form (CR ce Listing	Submission F) j on:	22154 U. 10/696	
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5. Oath or Dec	claration wy executed (or	113) [Total Sheets13] [Total Sheets4] iginal or copy) pplication (37 CFR 1.63(d))	10. 11. 12. 13.	37 CFR 3.73(I (when there is English Trans Information Di Statement (ID Preliminary Ar	b) Statemer an assigner lation Documents sclosure S)/PTO-144	nt (96) ment <i>(if a</i>	Power of Attorney	6	
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76			15.	Return Receip (Should be sp Certified Copy (if foreign prio. Nonpublication (b)(2)(B)(i). Ap	ot Postcard ecifically ite of Priority l rity is claime n Request u oplicant mus	mized) Documer ed) under 35 st attach	nt(s) U.S.C. 122 form PTO/SB/35		
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		19. CORRESPON	IDENCE AD	DRESS					
Custon	ner Number:	00270		OR C	Corres	ondence	address below		
Name	,	HOWSON, Cathy A. Kodroff							1
Address	One Spring House Coporate Center , 321 Norristown Road PO Box 457								
City	Spring House		State PA			Zip Co	19477		
Country	USA		Telephone 2	15-540-9200		Fax	215-5405818	3	
Name (Print/Ty Signature	(pe) Cathy A. K	odroff List ADD FB	Registratio	n No. (Attorne)	//Agent) 3	3,980 <i>Date</i>	October 29, 200)3	

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (10-03)

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Effective 10/01/2003. Patent fees are subject to annual revision.

Apr	olicant claims	small entity	status. S	ee 37 C	FR 1.27
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TOTAL AMOUNT OF PAYMENT

	(\$)	860.	.00
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Complete if Kn wn				
Application Number				
Filing Date	Herewith	-		
First Named Inv ntor	James M. Wilson et al	-		
Examiner Name	Brian A. Whiteman			
Art Unit	1635			
Attorney Docket No.	K1774DIV2			

METHOD OF PAYMENT (check all that apply)				FE	CALCULATION (continued)	·
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Deposit Account HOWSON AND HOWSON	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name The Director is authorized to: (check all that apply)	1053 1	130	1053		Non-English specification	<u> </u>
Charge fee(s) indicated below Credit any overpayments	1812 2,	520	1812	2,520	For filing a request for ex parte reexamination	┝──╡
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,	,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
	1251	110	2251	55	Extension for reply within first month	
FEE CALCULATION 1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month	
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month	
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1001 770 2001 383 Offinity mining fee 770.00	1401	330	2401	165	Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451 1,	510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 770.00	1452	110	2452	55	Petition to revive - unavoidable	
	1453 1,3	330	2453	665	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1,	,330	2501	665	Utility issue fee (or reissue)	
Extra Claims below Fee Paid Total Claims 10 -20** = 0 x 0 = 0		480	2502		Design issue fee	
Independent 1 -3** = 0 x 0 = 0		640	2503		Plant issue fee	
Claims		130	1460		Petitions to the Commissioner	<u> </u>
	1807	50	1807		Processing fee under 37 CFR 1.17(q)	
Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$)	8021	40	8021	i 40	Recording each patent assignment per property (times number of properties)	80.00
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
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**or number previously paid, if greater; For Reissues, see above	*Reduce	ed by	Basic F	Filing F	ee Paid SUBTOTAL (3) (\$) 80.00)
SUBMITTED BY				:	(Complete (if applicable))	

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Registration No.

(Attorney/Agent)

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Cathy A. Kodroff

Name (Print/Type)

Signature

33,980

Telephone 215-540-9200

October 29, 2003

Date

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re th	ne Application of) Group Art Unit: 1635
James	M. Wilson et al) Examiner: B. Whiteman
Appln.	. No.)
Filed:	Herewith)
For:	ADENO-ASSOCIATED VIRUS SEROTYPE I NUCLEIC ACID SEQUENCES, VECTORS AND HOST CELLS CONTAINING SAME) October 29, 2003)))

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22312-1450

STATEMENT PURSUANT TO 37 CFR 1.604(b)

Sir:

Claims to be examined in this application are the same as, or for the same or substantially the same subject matter as, claims of published U.S. patent application US 2002/0159978 to James Allen (copy attached). US 2002/0159978 published on October 31, 2002; therefore claims have been presented within the one-year period set forth in 35 U.S.C. § 135 (b) (2).

Applicants hereby authorize any fees associated with the filing of this paper to be charged to Deposit Account No. 08-3040.

Respectfully submitted, HOWSON AND HOWSON Attorneys for Applicants

Cathy A. Kodroff

Registration No. 33,980

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